



SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Attorney Docket No. 5634.318	Serial No. 08/487,411
	CITATION FORM	
	Applicant(s) John C. Harvey and James W. Cuddihy	
	Filing Date 7-Jun-95	Group Art Unit 2602

UNITED STATES PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS/ SUBCLASS	FILING DATE*
	27,810	November 20, 1973	Buehrle	325/321	
	33,189	September 3, 1861	Dougal		
	2,418,127	April 1, 1947	Labin	178/44	
	2,563,448	August 7, 1951	Aram	178/5.1	
	2,731,197	January 17, 1956	Parker et al.	235/60	
	3,071,649	January 1, 1963	Goodall	179/1.5	
	3,107,274	October 15, 1963	Roschke	178/5.1	
	3,133,986	May 19, 1964	Morris et al.	178/5.1	
	3,251,051	May 10, 1966	Harries	340/345	
	3,470,309	September 30, 1969	Nyberg	178/5.1	
	3,478,166	November 11, 1969	Reiter et al.	178/5.1	
	3,526,843	September 1, 1970	Sanville	329/104	
	3,546,684	December 8, 1970	Maxwell et al.	340/172.5	
	3,639,686	February 1, 1972	Walker et al.	178/5.8R	
	3,649,749	March 14, 1972	Gibson	178/5.6	
	3,651,261	March 21, 1972	Guanella	178/22	
	3,666,888	May 30, 1972	Sekimoto	178/69.5 TV	
	3,723,637	March 27, 1973	Fujio et al.	178/5.2R	
	3,746,799	July 17, 1973	Gentges	178/22	
	3,755,624	August 28, 1973	Sekimoto	178/69.5 TV	
	3,769,579	October 30, 1973	Harney	325/31	
	3,773,979	November 20, 1973	Kirk, Jr. et al.	179/15 FD	
	3,777,053	December 4, 1973	Wittig et al.	178/5.1	
	3,789,131	January 29, 1974	Harney	178/5.6	
	3,794,922	February 26, 1974	Osborn et al.	325/53	
	3,795,763	March 5, 1974	Golding et al.	178/5.6	
	3,813,482	May 28, 1974	Blonder	178/5.1	
	3,826,863	July 30, 1974	Johnson	178/5.1	
	3,859,596	January 7, 1975	Jennery et al.	325/31	
	3,882,289	May 6, 1975	Walding et al.	200/11 D	
	3,885,089	May 20, 1975	Callais et al.	178/5.1	

3,889,054	June 10, 1975	Nagel et al.	178/6.8	
3,894,177	July 8, 1975	Howell et al.	178/5.6	
3,896,262	July 22, 1975	Hudspeth et al.	178/5.1	
3,896,266	July 22, 1975	Waterbury	179/1 SB	
3,916,091	October 28, 1975	Kirk, Jr. et al.	178/5.1	
3,924,059	December 2, 1975	Horowitz	178/5.1	
3,950,618	April 13, 1976	Bloisi	179/2 AS	
3,958,081	May 18, 1976	Ehram et al.	178/22	
3,975,585	August 17, 1976	Kirk, Jr. et al.	178/5.1	
3,990,012	November 2, 1976	Karnes	325/396	
3,996,586	December 7, 1976	Dillon et al.	340/347 DD	
4,004,085	January 18, 1977	Makino et al.	340/324	
4,008,369	February 15, 1977	Theurer et al.	358/84	
4,013,875	March 22, 1977	McGlynn	235/150.2	
4,015,286	March 29, 1977	Russell	358/13	
4,017,697	April 12, 1977	Larson	200/5 A	
4,019,201	April 19, 1977	Hartung et al.	358/124	
4,020,419	April 26, 1977	Caspari et al.	325/421	
4,024,574	May 17, 1977	Nieson	358/117	
4,024,575	May 7, 1977	Hamey et al.	358/118	
4,027,267	May 31, 1977	Larsen	329/106	
4,027,331	May 31, 1977	Nicol	358/135	
4,042,958	August 16, 1977	Saylor et al.	358/141	
4,044,376	August 23, 1977	Porter	358/84	
4,045,814	August 30, 1977	Hartung et al.	358/124	
4,054,911	October 18, 1977	Fletcher et al.	358/141	
4,064,490	December 20, 1977	Nagel	364/2000	
4,070,693	January 24, 1978	Shutterly	358/123	
4,075,660	February 21, 1978	Horowitz	358/124	
4,079,419	March 14, 1978	Seigle et al.	358/193	
4,081,754	March 28, 1978	Jackson	325/396	
4,081,832	March 28, 1978	Sherman		
4,086,434	April 25, 1978	Bocchi	79/2 AM	
4,088,958	May 9, 1978	Suzuki et al.	325/396	
4,091,417	May 23, 1978	Nieson	358/117	
4,095,258	June 13, 1978	Sperber	358/124	
4,096,542	June 20, 1978	Pappas et al.	361/196	
4,104,681	August 1, 1978	Saylor et al.	358/141	
4,107,734	August 15, 1978	Percy et al.	358/84	
4,107,735	August 15, 1978	Frobach	358/84	
4,112,317	September 5, 1978	Everswick	307/308	
4,112,383	September 5, 1978	Burgert	329/50	
4,114,841	September 19, 1978	Muhlfelder et al.	244/166	
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4,126,762	November 21, 1978	Martin et al.	179/2A	
4,135,213	January 16, 1979	Wintfeld et al.	358/142	
4,142,156	February 27, 1979	Freund	325/309	
4,145,717	March 20, 1979	Guif et al.	358/121	
4,148,066	April 3, 1979	Saylor	358/127	
4,156,253	May 22, 1979	Steudel	358/11	
4,156,931	May 29, 1979	Adelman et al.	364/900	
4,163,252	July 31, 1979	Mistry et al.	358/118	
4,180,709	December 25, 1979	Cosgrove et al.	179/2 AM	
4,199,656	April 22, 1980	Saylor	178/66.1	
4,199,781	April 22, 1980	Doumit	358/83	
4,199,809	April 22, 1980	Pasahow et al.	364/200	
4,207,524	June 10, 1980	Purchase	375/22	
4,214,273	July 22, 1980	Brown	358/188	
4,215,366/ 31,735	November 13, 1984	Davidson	358/124	
4,216,497	August 5, 1980	Ishman et al.	358/84	
4,222,068	September 9, 1980	Thompson	358/120	
4,225,884	September 30, 1980	Block et al.	358/122	
4,245,246	January 13, 1981	Cheung	358/124	
4,246,611	January 20, 1981	Davies	358/194	
4,247,947	January 27, 1981	Miyamoto	455/38	
4,250,521	February 10, 1981	Wright	358/8	
4,258,386	March 24, 1981	Cheung	358/84	
4,266,243	May 5, 1981	Shutterly	358/121	
4,272,784	June 9, 1981	Saito et al.	358/127	
4,273,962	June 16, 1981	Wolfe	179/7.1R	
4,292,650	September 29, 1981	Hendrickson	358/123	
4,295,155	October 13, 1981	Jarger et al.	358/12	
4,301,542	November 17, 1981	Weintraub et al.	455/353	
4,305,101	December 8, 1991	Yarbrough et al.	360/69	
4,310,854	January 12, 1982	Baer et al.	358/143	
4,316,217	February 16, 1982	Rifken	358/86	
4,318,047	March 2, 1982	Dawson	328/112	
4,323,921	April 6, 1982	Guillou	358/114	
4,323,922	April 6, 1982	den Toonder et al.	358/117	
4,329,711	May 11, 1982	Cheung	358/114	
4,335,426	June 15, 1982	Maxwell et al.	364/200	
4,340,906	July 20, 1982	den Tooder et al.	358/124	
4,341,925	July 27, 1982	Frosch et al.	178/22.17	
4,343,042	August 3, 1982	Schrock et al.	455/5	
4,348,696	September 7, 1982	Bejer	358/188	
4,351,028	September 21, 1982	Peddie et al.	364/483	
4,354,201	October 12, 1982	Sechet et al.	358/122	

4,355,415	October 19, 1982	George et al.	455/185	
4,358,672	November 9, 1982	Hyatt et al.	235/380	
4,360,881	November 23, 1982	Martinson	364/493	
4,361,848	November 30, 1982	Poignet et al.	358/1	
4,361,851	November 30, 1982	Asip et al.	358/84	
4,361,903	November 30, 1982	Ohta	455/2	
4,365,267	December 21, 1982	Tsuda	358/84	
4,378,470	March 29, 1983	Murto et al.	179/2 C	
4,382,256	May 5, 1983	Nagata	340/825.44	
4,385,384	May 24, 1983	Rosbury et al.	371/22	
4,386,436	May 31, 1983	Kocher et al.	455/151	
4,388,643	June 14, 1983	Aminetzah	358/123	
4,388,644	June 14, 1983	Ishman et al.	358/84	
4,390,898	June 28, 1983	Bond et al.	358/1199	
4,390,901	June 28, 1983	Keiser et al.	358/147	
4,392,135	July 5, 1983	Ohyagi	340/825.44	
4,393,277	July 12, 1983	Besen et al.	179/2 A	
4,408,345	October 4, 1983	Yashiro et al.	455/3	
4,411,017	October 18, 1983	Talbot	455/26	
4,414,621	November 8, 1983	Bown et al.	364/200	
4,415,771	November 15, 1983	Martinez	179/5R	
4,418,425	November 29, 1983	Fennel et al.	455/27	
4,424,533	January 3, 1984	Rzeszewski	358/167	
4,425,578	January 10, 1984	Haselwood et al.	358/84	
4,425,579	January 10, 1984	Merrell	358/86	
4,425,664	January 10, 1984	Sherman et al.	375/8	
4,427,968	January 24, 1984	York	340/310	
4,429,385	January 31, 1984	Cichelli et al.	370/92	
4,430,731	February 7, 1984	Gimple et al.	370/30	
4,434,438	February 28, 1984	Rzeszewski	358/167	
4,439,785	March 27, 1984	Leonard	358/120	
4,450,481	May 22, 1984	Dickinson	358/114	
4,450,531	May 22, 1984	Kenyon et al.	364/604	
4,454,538	June 12, 1984	Toriumi	358/86	
4,468,701	August 28, 1984	Burcher et al.	358/181	
4,471,352	September 11, 1984	Souliard et al.	340/825.44	
4,473,068	September 25, 1984	Oh	128/92D	
4,475,123	October 2, 1984	Dumbauld et al.	358/114	
4,476,535	October 9, 1984	Loshing et al.	364/480	
4,484,218	November 20, 1984	Boland et al.	358/86	
4,484,328	November 20, 1984	Schiaffly	370/85	
4,488,179	December 11, 1984	Kruger et al.	358/181	
4,489,220	December 18, 1984	Oliver	179/2 AM	
4,489,316	December 18, 1984	MacQuivey	340/700	

4,494,142	January 15, 1985	Mistry	358/118	
4,496,975	January 29, 1985	Noirel	358/147	
4,504,831	March 12, 1985	Jahr et al.	340/870.03	
4,506,387	March 9, 1985	Walter	455/612	
4,510,623	April 9, 1985	Bonneau et al.	455/181	
4,528,589	July 9, 1985	Block et al.	358/122	
4,531,020	July 23, 1985	Wechselberger et al.	178/22.08	
4,531,021	July 23, 1985	Bluestein et al.	178/22.08	
4,540,849	September 10, 1985	Oliver	179/2 AM	
4,543,616	September 24, 1985	Brooks	358/335	
4,547,804	October 15, 1985	Greenberg	358/142	
4,554,584	November 19, 1985	Elam et al.	358/165	
4,558,464	December 10, 1985	O'Brien, Jr.	455/4	
4,563,702	January 7, 1986	Heller et al.	358/119	
4,566,030	January 21, 1986	Nickerson et al.	358/84	
4,570,930	February 18, 1986	Matheson	273/1 E	
4,578,536	March 25, 1986	Oliver et al.	179/2 AM	
4,578,718	March 25, 1986	Parker et al.	360/10.3	
4,592,546	June 3, 1986	Fascenda et al.	273/1 E	
4,592,546	June 3, 1986	Fascenda et al.	273/1 E	
4,594,609	July 10, 1986	Romao et al.	358/119	
4,595,952	June 17, 1986	Fillman	358/47	
4,600,918	July 15, 1986	Belisomi et al.	340/711	
4,600,921	July 15, 1986	Thomas	340/825.31	
4,605,964	August 12, 1986	Chard	358/147	
4,611,227	September 9, 1986	Brockhurst et al.	358/147	
4,613,901	September 23, 1986	Gilhausen et al.	358/122	
4,621,259	November 4, 1986	Schepers et al.	340/707	
4,621,285	November 4, 1986	Schilling et al.	358/120	
4,623,920	November 18, 1986	Dufresne et al.	358/122	
4,626,892	December 2, 1986	Nortrup et al.	358/21 R	
4,633,297	December 30, 1986	Skerfos et al.	358/22	
4,636,858	January 13, 1987	Haue et al.	358/147	
4,638,357	January 20, 1987	Heimbach	358/121	
4,639,779	January 27, 1987	Greenberg	358/142	
4,646,145	February 24, 1987	Percy et al.	358/84	
4,649,533	March 10, 1987	Chorley et al.	370/58	
4,658,290	April 14, 1987	McKenna	358/84	
4,677,685	June 30, 1987	Kurisu	455/4	
4,694,490	September 15, 1987	Harvey et al.	380/20	
4,704,725	November 3, 1987	Harvey et al.	380/48	
4,706,121	November 10, 1987	Young	358/142	
4,710,919	December 1, 1987	Oliver et al.	370/96	
4,710,955	December 1, 1987	Kauffman	380/10	

4,718,107	January 5, 1988	Hayes	455/4	
4,723,302	February 2, 1988	Fulmer et al.	455/2	
4,736,422	April 5, 1988	Mason	380/120	
4,744,080	May 10, 1988	Brennand et al.	280/21	
4,751,732	June 14, 1988	Kamifake	380/20	
4,754,326	June 28, 1988	Kram et al.	364/900	
4,768,144	August 30, 1988	Winter et al.	364/200	
4,768,229	August 30, 1988	Benjamin et al.	380/20	
4,782,401	November 1, 1988	Faerber et al.	358/335	
4,785,420	November 15, 1988	Little	364/513.5	
4,796,181	January 3, 1989	Wiedmer	364/406	
4,803,725	February 7, 1989	Home et al.	380/44	
4,805,020	February 14, 1989	Greenberg	358/147	
4,807,031	February 21, 1989	Broughton et al.	358/142	
4,809,274	February 28, 1989	Walker et al.	371/37	
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4,839,917	June 13, 1989	Oliver	379/45	
4,841,386	June 20, 1989	Schiering	360/69	
4,843,482	June 27, 1989	Hegendorfer	358/335	
4,849,817	July 18, 1989	Short	358/142	
4,855,842	August 8, 1989	Hayes et al.	358/342	
4,857,999	August 15, 1989	Welsh	358/84	
4,862,268	August 9, 1989	Campbell et al.	358/141	
4,864,615	September 5, 1989	Bennett et al.	380/21	
4,876,736	October 24, 1989	Kiewit	455/2	
4,879,611	November 7, 1989	Fukui et al.	360/69	
4,885,579	December 5, 1989	Sandbank	340/825.72	
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4,888,638	December 19, 1989	Bohn	358/84	
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4,897,867	January 30, 1990	Foster et al.	379/94	
4,907,260	March 6, 1990	Prohs et al.	379/224	
4,907,273	March 6, 1990	Wiedemer	380/16	
4,908,707	March 13, 1990	Kinghorn	358/147	
4,908,713	March 13, 1990	Levine	358/335	
4,908,834	March 13, 1990	Wiedemer	380/5	
4,908,845	March 13, 1990	Little	379/51	
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4,914,517	April 3, 1990	Duffield	358/191.1	
4,930,158	May 29, 1990	Vogel	380/5	
4,931,871	June 5, 1990	Kramer	358/142	

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4,939,773	July 3, 1990	Katz	379/204
4,943,963	July 24, 1990	Waechter et al.	370/94.1
4,945,412	July 31, 1990	Kramer	358/142
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4,959,720	September 25, 1990	Duffield et al.	358/191.1
4,963,994	October 16, 1990	Levine	358/335
4,963,995	October 16, 1990	Lang	358/335
4,965,825	October 23, 1990	Harvey et al.	380/9
4,967,273	October 30, 1990	Greenberg	358/142
4,975,951	December 9, 1990	Bennett	380/20
4,977,455	December 11, 1990	Young	358/142
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5,010,459	April 23, 1991	Taylor et al.	362/85
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5,016,273	May 14, 1991	Hoff	380/10
5,027,400	June 25, 1991	Baji et al.	380/20
5,029,207	July 2, 1991	Gammie	380/10
5,038,211	August 6, 1991	Hallenbeck	358/142
5,045,816	September 3, 1991	Bramhall et al.	332/105
5,045,947	September 3, 1991	Beery	358/192.1
5,047,867	September 10, 1991	Strubbe et al.	358/335
5,047,928	September 10, 1991	Wiedemer	364/406
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5,057,932	October 15, 1991	Lang	358/335
5,058,160	October 15, 1991	Banker et al.	380/20

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	5,213,337	May 25, 1993	Sherman	273/439	
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EXAMINER	/Anand Rao/ (09/30/2010)	DATE CONSIDERED	09/30/2010
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